

| L Number | Hits | Search Text | DB | Time stamp |
|----------|------|--|---|------------------|
| 1 | 3881 | (250/288,423R,424,291,292,294).CCLS. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/06/24 13:04 |
| 2 | 172 | (ion near attach\$4) and (mass near spectromet\$4) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/06/24 12:53 |
| 5 | 17 | ((((ion near attach\$4) and (mass near spectromet\$4)) and (metal\$5 near ion)) and gas\$4) and aperture | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/06/24 13:03 |
| 6 | 3 | ((((ion near attach\$4) and (mass near spectromet\$4)) and (metal\$5 near ion)) and gas\$4) and aperture) and jet | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/06/24 12:58 |
| 7 | 3 | ((((ion near attach\$4) and (mass near spectromet\$4)) and (metal\$5 near ion)) and gas\$4) and aperture) and supersonic | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/06/24 13:03 |
| 8 | 3 | ((((ion near attach\$4) and (mass near spectromet\$4)) and (metal\$5 near ion)) and gas\$4) and supersonic | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/06/24 13:03 |
| 9 | 0 | ("l1and(ionnearattach\$5)".PN. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/06/24 13:04 |
| 10 | 1390 | ion near attach\$5 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/06/24 13:06 |
| 11 | 400 | (ion near attach\$5) and (metal\$4 near ion) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/06/24 13:07 |
| 12 | 67 | ((ion near attach\$5) and (metal\$4 near ion)) and (mass near spectromet\$4) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/06/24 13:07 |
| 13 | 29 | ((ion near attach\$5) and (metal\$4 near ion)) and (mass near spectromet\$4)) and ((electrostatic or electric) near field) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/06/24 13:09 |
| 14 | 3 | ((((ion near attach\$5) and (metal\$4 near ion)) and (mass near spectromet\$4)) and ((electrostatic or electric) near field)) and ((reflect\$4 or mirror) near5 (ion or electron)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/06/24 13:10 |
| 15 | 1422 | (250/288).CCLS. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/06/24 13:10 |
| 16 | 678 | ((250/288).CCLS.) and ion and metal\$5 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/06/24 13:16 |
| 17 | 638 | ((250/288).CCLS.) and ion and metal\$5) and (mass adj spectromet\$4) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/06/24 13:12 |

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|----|------|--|--|------------------|
| 18 | 153 | ((((250/288).CCLS.) and ion and metal\$5) and (mass adj spectromet\$4)) and ((guid\$5 or reflect\$4) near4 ion) | USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/24 13:15 |
| 19 | 142 | (((((250/288).CCLS.) and ion and metal\$5) and (mass adj spectromet\$4)) and ((guid\$5 or reflect\$4) near4 ion)) and gas | USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/24 13:15 |
| 20 | 1483 | ((250/288,423R,424,291,292,294).CCLS.) and ion and metal\$5 | USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/24 13:16 |
| 4 | 43 | ((ion near attach\$4) and (mass near spectromet\$4)) and (metal\$5 near ion)) and gas\$4 | USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/24 13:16 |
| 21 | 11 | ((((ion near attach\$4) and (mass near spectromet\$4)) and (metal\$5 near ion)) and gas\$4) and ((250/288,423R,424,291,292,294).CCLS.) | USPAT; US-PPGPUB; EPO; JPO; DERWENT | 2004/06/24 13:17 |
| 3 | 67 | ((ion near attach\$4) and (mass near spectromet\$4)) and (metal\$5 near ion) | USPAT; US-PPGPUB; EPO; JPO; DERWENT | 2004/06/24 13:42 |
| 22 | 843 | attachment near4 ion | USPAT; US-PPGPUB; EPO; JPO; DERWENT | 2004/06/24 13:42 |
| 23 | 280 | (attachment near4 ion) and metal\$4 near ion | USPAT; US-PPGPUB; EPO; JPO; DERWENT | 2004/06/24 13:42 |
| 24 | 280 | (attachment near4 ion) and (metal\$4 near ion) | USPAT; US-PPGPUB; EPO; JPO; DERWENT | 2004/06/24 13:43 |
| 25 | 9 | ((attachment near4 ion) and (metal\$4 near ion)) and (attachment adj region) | USPAT; US-PPGPUB; EPO; JPO; DERWENT | 2004/06/24 13:43 |

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| 7 | 0 | 6717135.URPN. | USPAT | 2004/06/24 17:06 |
| 8 | 29 | ("4694168" "4866279" "5017780" "5077472" "5180914" "5233189" "5331158" "5464985" "5614711" "5659170" "5661300" "5696375" "5763875" "5814813" "5821534" "5852295" "5869829" "5955730" "5962851" "5994695" "6002128" "6013913" "6020586" "6040575" "6107625" "6204500" "6229142" "6469295" "6489610").PN. | USPAT | 2004/06/24 17:06 |
| 13 | 46 | (ion near attachment) and (metal\$5 near ion) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/06/24 17:26 |
| 14 | 29 | ((ion near attachment) and (metal\$5 near ion)) and spectromet\$5 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/06/24 17:55 |
| 15 | 11 | ((ion near attachment) and (metal\$5 near ion)) and reflect\$5 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/06/24 17:49 |
| 16 | 11 | ((ion near attachment) and (metal\$5 near ion)) and (((ion near attachment) and (metal\$5 near ion)) and reflect\$5) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/06/24 17:55 |